ATTY. DOCKET NO. SERIAL NO. Not yet assigned FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office 500.33482CX5 INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** YANO, et al (Use several sheets if necessary) **GROUP** FILING DATE July 9, 2003 **U.S. PATENT DOCUMENTS** FILING DATE EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLAS an 6/97 Balkeney, li et 2/97 Gilhousen et al 8/96 Mitra 4/97 Walton, Jr. et al 5/97 Schilling 11/96 Lomp 10/98 Tiedmann, Jr. et 6/90 Glihousen et al 3/93 Kato 11/93 Gilhousen et al Krueger, et al 8/94 9/94 **Dent** 54.1 3/94 Ling FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER COUNTRY CLASS SUBCLAS ABSTRACT DATE YĘS NO P Eng.Abst 3/93 Japan XX 8/92 Japan XX 4/93 Japan **EXAMINER DATE CONSIDERED** ADIT PATER

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PT	0-144						0500		ATTY	. DOCKET NO.	SERIAL NO. 16/6/4, 794				
(Rev. 4/92) Patent and Trademark Office										33482CX5		N-t yet assigned			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT										APPLICANT YANO, et al					
(Use several sheets if necessary)										FILING DATE July 9, 2003			GROUP 2684 U 16		
						U.	.S. P	ATEN		UMENTS					
EXAMINER INITIAL DOCUMENT NUMBER									DATE	NAME	CLASS	SUBCLAS	FILING D IF APPROP		
m		5	0	5	6	1	0	9	10/91	Gilhousen et al					
		5	2	4	1	6	9	0	8/93	Larsson et al					
		4	6	1	3	9	9	9	9/86	Halpern					
		4	4	7	5	0	1	0	10/84	Huensch et al	370	334			
		4	6	1	3	9	9	0	9/86	Halpren	455	522			
		5	3	9	6	6	4	9	3/95	Hambe					
		5	5	5	9	7	9	0	9/96	Yano					
		5	8	7	0	3	9	3	2/99	Yano et al	370	335			
		5	6	0	4	7	3	0	2/97	Tiedemann, Jr.	370	252			
	<u> </u>	5	6	4	8	9	5	5	7/97	Jensen et al	370	252			
FOREIG	GN F	ATE	NT I	DOC	UME	NTS									
		DOCUMENT NUMBER							DATE	COUNTRY	CLAS	SUBCLAS	ABSTRACT		
	-	 									 		YES	NO	
7	 	4	5	0_	2	8	4	1	5/92	Japan	-	 	XX	 	
	6	1	5	0	2_	5	7	6	11/86	Japan				XX	
	9	2	0	0	6	3	9		1/92	РСТ				 	
4							<u> </u>			<u> </u>			<u> </u>		
OTHER	DO	CUN	/ENT	S (Ir	nclud	ling	Auth	or, T	itle, Da	te, Pertinent Pag	ges, I	Etc.)	•		
pm	S. Salmasi, K.S. Gilhousen "On the System Design Aspects of Code Division Multiple Access (DCMA) Applied to Digital Cellular and Personal Communications Network", IEEE VTS 1991, pp. 57-62.														
or		"Hybrid CDMA System using Microcells and Macrocells", by Nobukazu Doi, et al., PIMRC `93, pp. 518-521.													
EXAMINER DATE DATE								DATE CONSIDERED WING 6							
	ER: I	nitial	if cit	ation	is co					gh citation if not in ation to applicant.	confo	rmance and	d not		

ATTY. DOCKET NO. SERIAL NO. FORM PTO-1449 U.S. Department of Commerce Not yet assigned 796 (Rev. 4/92) Patent and Trademark Office 500.33482CX5 INFORMATION DISCLOSURE APPLICANT STATEMENT BY APPLICANT T. YANO, et al (Use several sheets if necessary) GROUP FILING DATE 2664 2616 July 9, 2003 **U.S. PATENT DOCUMENTS** FILING DATE IF APPROPRIATE EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS m 5 9 8 11/96 5 Reed et al 4 5 4 8 7 8 0 1/96 Ohtake 5 8 5 8 1/96 Gilhousen et al 370 335 4 4 6 5 7 1 5 2 3 6 2/98 Gilhousen et al 370 209 5 5 2 8/96 8 8 Padovani et al 370 332 4 6 3 3 5 9 2 4 1/02 Yano et al 9 5 8 7 O 3 3 2/99 Yano et al FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS ABSTRACT YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 012/06 **DATE CONSIDERED EXAMINER** ASTI PATE

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not c nsidered. Include c py of this form with next communicati n t applicant.